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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Joel BIGMAN

Serial No.:

10/531,300

Filed:

April 14, 2005

For:

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OPTICAL DEVICES

Examiner:

CHOI, WILLIAM C

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Group Art Unit: 2873

Attorney

Docket: 29282

<u>INFORMATION DISCLOSURE STATEMENT</u>

Sir:

Enclosed is a PTO Form 1449 which lists citations which may be material to the patentability and examination of the above identified application. Also enclosed are copies of the references cited. These are submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. The Examiner is requested to make these citations of official record in this application.

This Information Disclosure Statement is being filed subsequent to an Office Action being mailed and a late fee of \$180 is due. Please charge my Deposit Account 50-1407 for this fee, as well as any additional fees due.

This Information Disclosure Statement under 37 CFR 1.56 is not to be construed as a representation that a search has been made, that additional matter which is material to the examination of this application does not exist, or that any or more of these citations constitutes prior art.

Respectfully submitted,

Martin D. Mapuha

Martin D. Moynihan

Registration No. 40,338

Dated: May 8, 2006

PTO/SB/08a (08-03)

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Complete if Known Substitute for form 1449A/PTO Application Number 10/531,300 INFORMATION DISCLOSURE Filing Date April 14, 2005 STATEMENT BY APPLICANT First Named Inventor Joel BIGMAN Art Unit 2873 (use as many sheets as necessary) Examiner Name CHOI, WILLIAM C Attorney Docket Number 29282 Sheet 1 U.S. PATENT DOCUMENTS Examiner Cite Document Number Publication Date Name of Patentee or Pages Columns Lines Where MM-DD-YYYY Initials* Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code^{2 (if known)} US-5,699,192 12-16-1997 Van Dine et al. 2 US-4,060,311 11-29-1977 Green 3 US-4,256,379 03-17-1981 Green 4 US-4,310,609 01-12-1982 Liang et al. 5 US-4,501,472 02-26-1985 Nicholson 6 US-5,202,788 04-13-1993 Weppner 7 US-5,684,612 04-4-1997 Wilde et al. 8 US-5,708,523 01-13-1998 Kubo et al. Q US-6,085,015 04-4-2000 Armand et al. 10 US-6,183,910 06-6-2001 Praas et al. 11 US-6,542,264 01-1-2003 Agranat et al 12 US-4,790,635 12-13-1988 Apsley

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. 1	Foreign Patent Documents	Publication Date MM-DD-YYYY		of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6		
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	INF	ORMATION DISCLOSURE	Filing Date	April 14, 2005				
		ATEMENT BY APPLICANT	First Named Inventor	Joel BIGMAN				
	SIA	TEMENI DI APPLICANI	Group Art Unit	2873				
		(use as many sheets as necessary)	Examiner Name	CHOI, WILLIAM C				
Sheet	2	Of 2		Attorney Docket Number	29282			
		OTHER PRIOR ART – NON PATENT	LITERA	TURE DOCUMENTS				
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